State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, LOS ANGELES REGION

ORDER NO. 88-130

WASTE DISCHARGE REQUIREMENTS FOR

CALMAT COMPANY (Saticoy Plant) (File No. 66-49)

The California Regional Water Quality Control Board, Los Angeles Region, finds:

- 1. CalMat Company, a corporation, discharges wastes to percolation ponds under waste discharge requirements contained in Resolution No. 66-37 adopted by this Board on June 15, 1966.
- 2. A review of the current requirements has been conducted by Board staff in accordance with Code of California Regulations, Title 23, Chapter 3, Subchapter 9, Article 2, Section 2232.2.
- 3. CalMat Company operates a sand and gravel facility at 6029 Vineyard Avenue, Saticoy, California and discharges up to 1 million gallons per day of wastes consisting of wastewater from sand and gravel wash-down, wastewater draining from a truck wet-down facility, and runoff from dust control spraying into two percolation ponds. These two adjacent ponds are interconnected with piping.
- 4. The disposal site is located in the Oxnard Forebay of the Oxnard Plain Subunit, downstream from the United Water Conservation District's El Rio Spreading Grounds.
- Sediments found in this area consist of permeable silty sands and gravels in hydraulic continuity with the underlying ground water body.
- The Board adopted a revised Water Quality Control Plan for Santa Clara River Basin on November 27, 1978. The Plan contains water quality objectives for ground water of the Oxnard Plain Subunit. The quality of the potable well water supply from wells located on-site exceeds the water quality objectives contained in the Basin Plan.
- 7. The beneficial uses of the ground water in the Oxnard Plain Subunit are municipal and domestic supply, agricultural supply, and industrial service and process supply.

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8. This project involves an existing facility and as such is exempt from the provisions of the California Environmental Quality Act in accordance with Title 14, Code of California Regulations, Chapter 3, Section 15301.

The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for this discharge and has provided them with an opportunity to submit their written views and recommendations.

The Board in a public meeting heard and considered all comments pertaining to the discharge and to the tentative requirements

IT IS HEREBY ORDERED, that Calmat Company, shall comply with the following:

A. Waste Discharge Requirements

- Waste discharged at this site shall be limited to rainwater and wastewater used for washing fines from sand and gravel and wastewater draining from truck wet-down facility and from dust control spraying, as proposed.
- 2. Wastes discharged shall be retained at all times on the site and shall be prevented from reaching any natural watercourse or drainage channel, and adequate freeboard shall be maintained in the disposal ponds at all times to prevent overtopping of the ponds in event of rainfall.
- 3. Neither the treatment nor discharge of wastes shall cause a condition of pollution or nuisance, or problems due to breeding of mosquitos, midges, flies, or other pests.
- 4. Wastes shall be discharged only on property owned or controlled by the discharger.
- 5. Adequate facilities shall be provided to divert storm waters away from the percolation ponds, and from areas where any potential pollutants are stored, to accommodate one 10-year, 24 hour storm.
- 6. Wastes discharged shall at no time contain any substance in concentrations toxic to human, animal, plant, or aquatic life.

B. Provisions

- A copy of this Order shall be maintained where it will be available at all times to operating personnel.
- 2. In the event of any change of ownership of land or waste discharge facilities presently owned or controlled by the discharger, the discharger shall notify this Board of such change and shall notify the succeeding owner or operator of the existence of this Order by letter, a copy of which shall be forwarded to this Board.
- 3. In accordance with Section 13260 of the Water Code, the discharger shall file a report of any material change or proposed change in the character, location or volume of the discharge.
- 4. The discharger shall notify this Board immediately by telephone of any adverse condition resulting from this discharge, such notification to be affirmed in writing within two weeks.
- In accordance with Section 13267 of the Water Code, the discharger shall furnish, under penalty of perjury, technical monitoring program reports; such reports shall be submitted in accordance with specifications prepared by the Executive Officer, which specifications are subject to periodic revisions as may be warranted.
- 6. These waste discharge requirements do not exempt the operator of these waste disposal facilities from compliance with any other laws, regulations, or ordinances which may be applicable, they do not legalize these waste disposal facilities, and they leave unaffected any further restraints on these facilities which may be contained in other statutes or required by other agencies.
- 7. In accordance with Section 13263 of the Water Code, these waste discharge requirements are subject to periodic review and revision by this Regional Board.

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8. Resolution No. 66-37 adopted by this Board on June 15, 1966 is hereby rescinded.

I, Robert P. Ghirelli, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Los Angeles Region, on November 28, 1988.

ROBERT P. GHIRELLI, D.Env.

Executive Officer

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State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, LOS ANGELES REGION

MONITORING AND REPORTING PROGRAM NO. 5135

FOR

CALMAT COMPANY (Saticoy Plant) (File No. 66-49)

The discharger shall implement this monitoring program on the effective date of this Order.

Monitoring reports shall be submitted by the dates in the following schedule:

Reporting Period	<u>Report Due</u>
January - March	April 15
April - June	July 15
July - September	October 15
October - December	January 15

The first monitoring report under this program shall be submitted by January 15, 1988.

Effluent Monitoring

A sampling station shall be established for each point of discharge and shall be located where representative samples of that effluent can be obtained. The following shall constitute the effluent monitoring program:

Constituent	<u>Units</u>		Minimum Frequency of Analysis	
Total waste flow	gal/day		monthly	
Total dissolved solids	mg/l	grab	quarterly	

A grab sample is defined as an individual sample collected in fewer than 15 minutes.

If no flow occurred during the quarter the report shall so state.

In the event wastes are hauled to a different disposal site, the name and address of the hauler of the wastes shall be reported, along with types and quantities hauled during the reporting period and the location of the final point of disposal. If no wastes are

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hauled during the reporting period a statement to that effect shall be submitted.

Ground Water monitoring

The water from all on-site domestic supply wells used at this facility shall be monitored for the following:

Minimum
Type of Frequency
Sample of Analysis
Total dissolved solids mg/l grab quarterly

General Provisions for Sampling and Analysis

All sampling, sample preservation, and analyses shall be performed in accordance with the latest edition of "Guidelines Establishing Test Procedures for Analysis of Pollutants", promulgated by the United States Environmental Protection Agency.

All chemical, bacteriological, and bioassay analyses shall be conducted at a laboratory certified for such analyses by the State Department of Health or approved by the Executive Officer.

General Provisions for Reporting

For every item where the requirements are not met, the discharger shall submit a statement of the actions undertaken or proposed which will bring the discharge into full compliance with requirements at the earliest time and submit a timetable for correction.

The discharger shall maintain all sampling and analytical results, including strip charts; date, exact place, and time of sampling; date analyses were performed; analyst's name; analytical techniques used; and results of all analyses. Such records shall be retained for a minimum of three years. This period of retention shall be extended during the course of any unresolved litigation regarding this discharge or when requested by the Board.

In reporting the monitoring data, the discharger shall arrange the data in tabular form so that the date, the constituents, and the concentrations are readily discernible. The data shall be summarized to demonstrate compliance with waste discharge requirements and, where applicable, shall include results of receiving water observations.

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A 8 1/2" X 11" map of all domestic water supply wells shall be submitted with each quarterly monitoring report.

Monitoring reports shall be signed by:

- a. In the case of corporations, by a principal executive officer at least of the level of vice-president or his duly authorized representative, if such representative is responsible for the overall operation of the facility from which discharge originates;
- b. In the case of a partnership, by a general partner;
- c. In the case of a sole proprietorship, by the proprietor;
- d. In the case of municipal, state or other public facility, by either a principal executive officer, ranking elected official, or other duly authorized employee.

Each report shall contain the following completed declaration:

"I declare under penalty of perjury that the foregoing is true and correct.

Executed	on	the		day	of	 at	
							(Signature
			*			 -	(Title)"

Operation and Maintenance Report

The discharger shall file a technical report with this Board not later than 30 days after receipt of this permit, relative to the operation and maintenance program for this waste disposal facility. The information to be contained in that report shall include, as a minimum, the following:

a. The name and address of the person or company responsible for operation and maintenance of the facility.

- b. Type of maintenance (preventive or corrective).
 - c. Frequency of maintenance, if preventive.

Ordered by Robert Murelli
Executive Officer

November 28, 1988
Date

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